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Declarations under Rule 4.17:

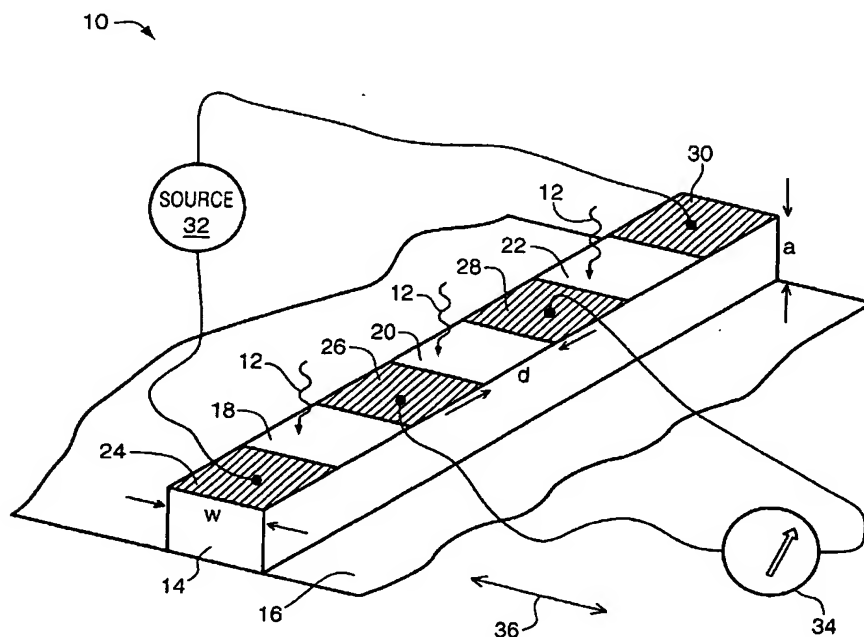
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- (54) Title:** SYSTEMS AND METHODS THAT DETECT CHANGES IN INCIDENT OPTICAL RADIATION



- (57) Abstract:** Systems, methods and sensors detect changes in incident optical radiation. Current is driven through one or more active areas of a detector while the incident optical radiation illuminates the active areas. Voltage is sensed across one or more of the active areas, a change in the voltage being indicative of the changes in incident optical radiation.



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